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₽	Using Ohm's law					
		In a series circuit of 3 like bulbs what would happen if one bulb had an open circuit?		<u>Answer</u> : the other bulbs would not illuminate. Resistance would be infinite therefore no amperage.		
		In a series circuit of 3 like bulbs what would happen if one bulb had decreased in resistance by half?		<u>Answer</u> : the other bulbs would glow brighter. The total resistance would become less and the total amperage would increase.		

AL U	Automotive Electrical Systems Using Ohm's law					
	In a parallel circuit of 3 like bulbs what would happen if one bulb had an open circuit?		<u>Answer</u> : the other bulbs would not change.			
	In a parallel circuit of 3 like bulbs what would happen if one bulb had decreased in resistance by half?		<u>Answer</u> : the one bulb would glow brighter. The resistance would become less and the total amperage of this bulb would increase. The other bulbs would not change.			















